



7-28-04

1652
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PATENT
Attorney Docket No.: 015389-002970US

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Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

By: Tara N. Damhoff

Tara N. Damhoff

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Thomas R. Cech et al.

Application No.: 10/054,611

Filed: January 18, 2002

For: METHODS FOR DETECTING
NUCLEIC ACIDS ENCODING HUMAN
TELOMERASE REVERSE
TRANSCRIPTASE (AMENDED)

Customer No.: 20350

Confirmation No. 6534

Examiner: Walicka, Malgorzata A.

Art Unit: 1652

SUPPLEMENTAL AMENDMENT

Mail Stop Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This response is supplemental to the response filed on May 27, 2004, which was a complete response filed in reply to the Office Action mailed January 5, 2004.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Drawings begin on page 5 of this paper.

Remarks/Arguments begin on page 6 of this paper.



TRANSMITTAL FORM		Application Number	10/054,611
(to be used for all correspondence after initial filing)		Filing Date	January 18, 2002
		First Named Inventor	Cech, Thomas R.
		Art Unit	1652
		Examiner Name	Malgorzata A. Walicka
Total Number of Pages in This Submission		Attorney Docket Number	015389-002970US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard Annotated Sheets Showing Changes of FIG. 53
Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Townsend and Townsend and Crew LLP Scott L. Ausephus	
Signature		
Date	Reg. No. 42,271 July 26, 2004	

CERTIFICATE OF TRANSMISSION/MAILING		
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Typed or printed name	Tara N. Damhoff	
Signature		Date July 26, 2004